

ORIGINAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

PORTIONS OF THE SOUTH BOUNDARY AND SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF SECTIONS 28 AND 33,

TOWNSHIP 55 NORTH, RANGE 91 WEST,

OF THE SIXTH PRINCIPAL MERIDIAN,

IN THE STATE OF WYOMING.

EXECUTED BY

JOEL T. EBNER

CADASTRAL SURVEYOR

Under Special Instructions dated JUNE 2, 1998, approved JUNE 3, 1998, which provided for the surveys included under Group Number 654, and assignment instructions dated JUNE 2, 1998.

Survey commenced JUNE 9, 1998

Survey completed JULY 9, 1998

INDEX DIAGRAM

Township 55 North, Range 91 West

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
		10			
30	29	9 28	5 27	26	25
		8			
31	32	33	34	35	36
		7 2	4		

Subdivision of Section 28.....Page 11
 Subdivision of Section 33.....Page 17

T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>The following field notes are those of the dependent resurvey of portions of the south boundary and subdivisional lines, and the subdivision of sections 28 and 33, Township 55 North, Range 91 West, Sixth Principal Meridian, Wyoming.</p> <p>The history of earlier surveys pertaining to the resurvey is as follows:</p> <p>John E. Shannon surveyed the south boundary in 1890. Max J. Meyer and Edward F. Stahle retraced the south boundary, and surveyed a portion of the subdivisional lines in 1895. William H. Thorn resurveyed a portion of the subdivisional lines in 1901. Elmer C. Lenhart dependently resurveyed portions of the south boundary and subdivisional lines and completed the survey of the subdivisional lines in 1942. Joe N. LaRue dependently resurveyed portions of the south boundary and subdivisional lines in 1967.</p> <p>The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 654, Wyoming, dated June 2, 1998.</p> <p>Preliminary to the resurvey, the lines of the previous surveys were retraced and diligent search was made for all corners and other calls of the field note record. Identified corners were remonumented in their original positions; lost corners were reestablished and monumented at proportionate positions based on the latest official record, but only after exhausting every possibility of finding direct evidence of such corners. The retracement data were thoroughly verified and only true line field notes are given herein, which refer to the completed survey.</p> <p>The survey was executed with a WILD Model T1000 theodolite, WILD Model DI5S electronic distance meter and by chaining methods. The instruments were maintained in proper adjustment at all times. The directions of all lines refer to the true meridian, determined by hour angle observations of the sun at various points along the lines of survey and carried forward by sustained angulation.</p> <p>The geographic position of the corner of secs. 32 and 33 only, on the S. bdy. of T. 55 N., R. 91 W., based on NAD 83(1993) and determined by Global Positioning System methods, is:</p> <p>Latitude 44° 41' 37.94" N., Longitude 107° 49' 12.26" W.</p> <p>The mean magnetic declination is 13° E.</p> <hr/>
--------	--

Dependent Resurvey, Portion of the South Boundary,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p>(Restoring the survey executed by Joe N. LaRue in 1967)</p> <hr/> <p>Beginning at the cor. of secs. 33 and 34 only, on the S. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 2 ins. above the ground, in a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <p>T55N R91W S 33 S 34</p> <hr/> <p>T54N R91W S 3 1967 1942</p> </div> <p>N. 89° 15' W., on the S. bdy. of sec. 33.</p> <p>Descend over mountainous terrain.</p>
5.07	<p>The closing cor, of secs. 3 and 4, T. 54 N., R. 91 W., monumented with an iron post, 2½ ins. diam., firmly set, projecting 14 ins. above the ground, supported by a mound of stone, 4 ft. base, to top, with a steel fence post alongside, with brass cap mkd.</p> <div style="text-align: center;"> <p>T55N R91W S 33</p> <hr/> <p>S 4 S 3 T54N R91W C C 1967</p> </div>
19.81	<p>Point for the E. 1/16 sec. cor. of sec. 33 only.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T55N R91W E1/16 S 33</p> <hr/> <p>T54N R91W 1998</p> </div> <p>Set a steel fence post alongside the iron post.</p>
38.90	<p>Fence, bears NNE. and SSW.</p>

Dependent Resurvey, Portion of the South Boundary,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
39.62	<p>Point for the 1/4 sec. cor. of sec. 33 only, determined SOUTH, 1.00 ch. dist. from the point erroneously established for the 1/4 sec. cor. of sec. 33 during the 1967 resurvey. This method of restoration was determined to be the most applicable to reestablish the cor. position.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., flush with the surface of the ground, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W 1/4 S 33</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">T54N R91W 1998</p> <p>Set a fiberglass sign post alongside the iron post.</p> <p>Cor. is located 20 lks. N. of wood fence extending irregularly E. and W.</p> <p>From this point, the point erroneously established for the 1/4 sec. cor. of sec. 33, during the 1967 resurvey, bears NORTH, 1.00 ch. dist. monumented with an iron post, 2½ ins. diam., firmly set flush with the ground in a trail road extending E. and W., with brass cap properly mkd. Add the marks AM on the brass cap and bury the iron post in place 4 ins. below the surface of the ground.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 88° 59' W., beginning new measurement.</p> <p>Over rolling and broken terrain.</p>
4.55	<p>The 1/4 sec. cor. of sec. 4 only, T. 54 N., R. 91 W., monumented with an iron post, 2½ ins. diam., as described in the field notes of the 1998 dependent resurvey of a portion of T. 54 N., R. 91 W., executed concurrently under this same group.</p>
4.90	<p>Beaver Creek Road, bears NE. and SW.</p>
15.40	<p>London Ditch, flows S.</p>
19.895	<p>Point for the W. 1/16 sec. cor. of sec. 33 only.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Dependent Resurvey, Portion of the South Boundary,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	<div data-bbox="852 310 1015 373"> <p>T55N R91W W1/16 S 33</p> </div> <div data-bbox="862 405 1008 468"> <p>T54N R91W 1998</p> </div> <div data-bbox="407 499 1432 562"> <p>Set a steel fence post alongside the iron post and raise a mound of stone, 3 ft. base, 1 ft. high, N. of the cor.</p> </div> <div data-bbox="285 594 1442 720"> <p>39.79 The cor. of secs. 32 and 33 only, monumented with an iron post, 2½ ins. diam., firmly set, projecting 6 ins. above the ground, with a steel fence post set in a collar of stone, N. of the cor., with brass cap mkd.</p> </div> <div data-bbox="862 751 1008 940"> <p>T55N R91W S 32 S 33 S 4 T54N 1967</p> </div> <div data-bbox="496 1010 1370 1073"> <p>Dependent Resurvey, Portion of the Subdivisional Lines, T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming</p> </div> <div data-bbox="675 1136 1198 1199"> <p>(Restoring the survey executed by Elmer C. Lenhart in 1942)</p> </div> <div data-bbox="407 1262 1409 1419"> <p>From the cor. of secs. 33 and 34 only, on the S. bdy of the Tp. N. 0° 15' E., bet. secs. 33 and 34. Descend over broken terrain.</p> </div> <div data-bbox="285 1451 1432 1608"> <p>19.99 Point for the S. 1/16 sec. cor. of secs. 33 and 34. Set an iron post, 28 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock, supported by a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> </div> <div data-bbox="862 1644 1008 1770"> <p>T55N R91W S1/16 S 33 S 34 1998</p> </div> <div data-bbox="407 1801 1154 1833"> <p>Set a steel fence post alongside the iron post.</p> </div>
--------	---

Dependent Resurvey, Portion of the Subdivisional Lines,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
25.06	Big Horn Forest Reserve Boundary Post No. 53, monumented with an iron post, 4 ins. diam., firmly set, projecting 14 ins. above the ground, in a collar of stone, with brass cap mkd. U.S. FOREST RESERVE BIG HORN BOUNDARY POST NO. 53 1901.
39.98	<p>The 1/4 sec. cor. of secs. 33 and 34, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with a mound of stone, 3 ft. base, 2 ft. high, W. of the cor., with brass cap mkd.</p> <div style="text-align: center;"> $\frac{1}{4}$ S 33 S 34 1942 </div> <hr/> <p>From the cor. of secs. 27, 28, 33 and 34, monumented with an iron post, 2 ins. diam., firmly set, projecting 10 ins. above the ground, with a steel fence post alongside and a mound of stone, 4 ft. base, 3 ft. high, W. of the cor., with brass cap mkd.</p> <div style="text-align: center;"> T55N R91W S 28 S 27 <hr/> S 33 S 34 1967 1942 </div> <p>N. 3° 36' W., on the E. bdy. of sec. 28.</p> <p>Over rolling terrain.</p>
19.87	<p>Point for the S. 1/16 sec. cor. of sec. 28 only.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> T55N R91W S 1/16 S 28 1998 </div> <p>Set a steel fence post alongside the iron post.</p>
32.80	Trail road, bears ESE. and WNW.

Dependent Resurvey, Portion of the Subdivisional Lines,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
32.95	From this point, Big Horn Forest Reserve Boundary Post No. 52, bears WEST, 5 lks. dist., monumented with an iron post, 4 ins. diam., firmly set, projecting 16 ins. above the ground, in a collar of stone, with brass cap mkd. U.S. FOREST RESERVE BIG HORN BOUNDARY POST NO. 52 1901.
39.74	The 1/4 sec. cor. of sec. 28 only, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above the ground, with a mound of stone, 5 ft. base, 3 ft. high, W. of the cor., with brass cap mkd.
	<div style="text-align: center;"> $\frac{1}{4}$ S 28 1942 </div> <hr style="width: 30%; margin: 10px auto;"/>
	N. 1° 05' E., beginning new measurement.
	Ascend over steep mountainous terrain.
0.30	The 1/4 sec. cor. of sec. 27 only, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with a mound of stone, 4 ft. base, 2 ft. high, E. of the cor., with brass cap mkd.
	<div style="text-align: center;"> $\frac{1}{4}$ S 27 1942 </div>
18.99	Point for the N. 1/16 sec. cor. of sec. 28 only, falls on steep rocky W. slope. Point not monumented.
37.94	From this point, Big Horn Forest Reserve Boundary Post No. 51, bears EAST, 3 lks. dist., monumented with an iron post, 4 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. U.S. FOREST RESERVE BIG HORN BOUNDARY POST NO. 51 1901.
37.98	The NE. cor. of sec. 28 only, monumented with an iron post, 2 ins. diam., firmly set, projecting 24 ins. above the ground, supported by a mound of stone, 5 ft. base, to top, with brass cap mkd.
	<div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> T55N R91W S 28 </div> S 27 1942 </div>

Dependent Resurvey, Portion of the Subdivisional Lines,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>from which the original bearing trees</p> <p>A pine, 6 ins. diam., bears N. $15\frac{1}{2}^{\circ}$ E., 19 lks. dist., with healed blaze.</p> <p>A pine, 18 ins. diam., bears S. 24° E., 24 lks. dist., with no mks. visible on open blaze. (Record: S. 30° E., 21 lks. dist.)</p> <p>A pine, 6 ins. diam., bears. S 56° W., 19 lks. dist., mkd. T55N R91W S28 BT on open blaze. (Record: S. $50\frac{1}{2}^{\circ}$ W.)</p> <p>A dead pine, 6 ins. diam., bears N. 60° W., 34 lks. dist., with no mks. visible on open blaze. (Record: 31 lks. dist.)</p> <hr/> <p>(Restoring the dependent resurvey executed by Joe N. LaRue in 1967)</p> <hr/> <p>From the cor. of secs. 32 and 33 only, on the S. bdy of the Tp. N. $1^{\circ} 19'$ W., bet. secs. 32 and 33.</p> <p>Over broken terrain.</p> <p>19.645 Point for the S. $1/16$ sec. cor. of secs. 32 and 33.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W S1/16 S 32 S 33 1998</p> <p>Set a steel fence post alongside the iron post.</p> <p>Cor. is located N. 74° W., 36 lks. dist., from cor. of fences extending N. and W.</p> <p>39.29 The $1/4$ sec. cor. of secs. 32 and 33, monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, projecting 7 ins. above the ground, at intersection of fences extending N., E., W. and irregularly S., with brass cap mkd.</p>
--------	---

Dependent Resurvey, Portion of the Subdivisional Lines,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p style="text-align: center;">T55N R91W 1/4 S 32 S 33 1967</p> <hr/>
19.80	<p>From the cor. of secs. 27, 28, 33 and 34.</p> <p>N. 89° 39' W., bet. secs. 28 and 33.</p> <p>Over rolling terrain along steep N. slope.</p> <p>Point for the E. 1/16 sec. cor. of secs. 28 and 33.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
39.60	<p style="text-align: center;">T55N R91W S 28 E 1/16 ——— S 33 1998</p> <p>Set a steel fence post alongside the iron post.</p> <p>The 1/4 sec. cor. of secs. 28 and 33, monumented with an iron post, 2½ ins. diam., firmly set, projecting 8 ins. above the ground, in a collar of stone, with brass cap mkd.</p>
	<p style="text-align: center;">T55N R91W S 28 1/4 ——— S 33 1967</p> <hr/>
5.00	<p>N. 89° 44' W., beginning new measurement.</p> <p>Over rolling and broken terrain.</p> <p>South Beaver Creek, course SSW.</p>
17.20	<p>Trail Road, bears N. and S.</p>
19.84	<p>Point for the W. 1/16 sec. cor. of secs. 28 and 33.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Dependent Resurvey, Portion of the Subdivisional Lines,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p style="text-align: center;">T55N R91W S 28 W1/16 — S 33 1998</p>
39.68	<p>Set a fiberglass sign post alongside the iron post.</p> <p>The cor. of secs. 28, 29, 32 and 33, monumented with an iron post, 2½ ins. diam., firmly set, projecting 12 ins. above the ground, with a steel fence post alongside and a mound of stone, 4 ft. base, 3 ft. high, SE. of the cor., with brass cap mkd.</p> <p style="text-align: center;">T55N R91W S 29 S 28 — S 32 S 33 1967</p>
	<p>N. 0° 43' W., bet. secs. 28 and 29.</p> <p>Over rolling and broken terrain.</p>
20.19	Irrigation ditch, flows SW.
20.615	<p>Point for the S. 1/16 sec. cor. of secs. 28 and 29.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W S1/16 S 29 S 28 1998</p>
41.23	<p>Set a steel fence post alongside the iron post.</p> <p>The 1/4 sec. cor. of secs. 28 and 29, monumented with an iron post, 2½ ins. diam., firmly set, projecting 8 ins. above the ground, in fence extending NNE. and SSW., with brass cap mkd.</p> <p style="text-align: center;">T55N R91W 1/4 S 29 S 28 1967</p>

Dependent Resurvey, Portion of the Subdivisional Lines,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
	N. 0° 46' E., beginning new measurement.
	Over rolling mountainous terrain.
19.21	Point for the N. 1/16 sec. cor. of secs. 28 and 29.
	Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	<div style="text-align: center;"> T55N R91W N1/16 S 29 S 28 1998 </div>
	Set a fiberglass sign post alongside the iron post.
38.42	The cor. of secs. 28 and 29 only, monumented with an iron post, 4 ins. diam, firmly set, projecting 14 ins. above the ground, with brass cap mkd. U.S. FOREST SERVICE BOUNDARY POST NO. 49 T55N R91W S28 S29 1901.
	From the NE. cor. of sec. 28 only.
	N. 88° 58' W., on the N. bdy. of sec. 28.
	Over rolling mountainous terrain.
2.10	South Beaver Creek, course SW.
5.35	The closing cor. of secs. 21 and 27, monumented with an iron post, 2 ins. diam., firmly set, projecting 15 ins. above the ground, in a collar of stone, with brass cap erroneously mkd. S21 S22, the cap now reads
	<div style="text-align: center;"> C C T55N R91W S 21 S 27 <hr/> S 28 1998 1942 </div>
19.21	Point for the E. 1/16 sec. cor. of sec. 28 only, falls on steep south slope. Point not monumented.
35.32	Big Horn Forest Reserve Boundary Post No. 50, monumented with an iron post, 4 ins. diam., firmly set, projecting 18 ins. above the ground, with brass cap mkd. U.S. FOREST RESERVE BIG HORN BOUNDARY POST NO. 50 1901.

112

Dependent Resurvey, Portion of the Subdivisional Lines,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
35.50	Trail, bears irregularly N. and S.
38.42	<p>The 1/4 sec. cor. of sec. 28 only, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above the ground, with a mound of stone, 3 ft. base, 2 ft. high, S. of the cor., with brass cap mkd.</p> <hr style="width: 20%; margin: 10px auto;"/> <p style="text-align: center;">1/4 S28 1942</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 87° 26' W., beginning new measurement.</p> <p>Over very steep and broken S. slope.</p>
6.90	<p>The 1/4 sec. cor. of sec. 21 only, bears SOUTH, 0.05 chs. dist., monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, in a collar of stone, with brass cap mkd.</p> <hr style="width: 20%; margin: 10px auto;"/> <p style="text-align: center;">1/4 S21 1942</p> <hr style="width: 30%; margin: 10px auto;"/>
19.56	Point for the W. 1/16 sec. cor. of sec. 28 only, falls on steep S. slope. Point not monumented.
39.12	The cor. of secs. 28 and 29 only.
	<hr/> <p style="text-align: center;">Subdivision of Section 28, T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming</p> <hr/> <p>From the 1/4 sec. cor. of secs. 28 and 33.</p> <p>N. 0° 26' W., on the N. and S. center line of sec. 28.</p> <p>Over rolling and broken terrain.</p>
10.80	South Beaver Creek, course WSW.
20.195	<p>Point for the center S. 1/16 sec. cor. of sec. 28.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Subdivision of Section 28,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p style="text-align: center;">T55N R91W C S1/16 S 28 C 1998</p> <p>Set a steel fence post alongside the iron post.</p>
23.40	Trail road, bears NE. and SW.
40.39	<p>Point for the center 1/4 sec. cor. of sec. 28, at intersection with the E. and W. center line.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W C1/4 S 28 1998</p> <p>Set a fiberglass sign post alongside the iron post.</p>
59.24	<p>Point for the center N. 1/16 sec. cor. of sec. 28.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W C N1/16 S 28 C 1998</p> <p>Set a steel fence post alongside the iron post.</p>
78.09	<p>The 1/4 sec. cor. of sec. 28 only, on the N. bdy. of sec. 28.</p> <hr/> <p>From the 1/4 sec. cor. of sec. 28 only, on the E. bdy. of sec. 28.</p> <p>N. 88° 31' W., on the E. and W. center line of sec. 28.</p> <p>Over rolling terrain.</p>
18.71	Point for the center E. 1/16 sec. cor. of sec. 28.

Subdivision of Section 28,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W E1/16 C——C S 28 1998</p> <p>from which</p> <p style="text-align: center;">A pine, 10 ins. diam., bears S. 8½° E., 32 lks. dist., mkd. CE 1/16 S28 BT.</p> <p>Set a fiberglass sign post alongside the iron post.</p>
19.00	Enter South Beaver Creek, course W., from N.
20.20	Leave South Beaver Creek, course SW., from W.
37.42	The center 1/4 sec. cor. of sec. 28.
57.37	Point for the center W. 1/16 sec. cor. of sec. 28.
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W W1/16 C——C S 28 1998</p> <p>Set a fiberglass sign post alongside the iron post.</p>
77.32	The 1/4 sec. cor. of secs. 28 and 29.
	<hr/> <p>From the center E. 1/16 sec. cor. of sec. 28.</p> <p>N. 0° 19' E., on the N. and S. center line of the NE¼ of sec. 28.</p> <p>Over rolling terrain.</p>
0.30	South Beaver Creek, course SSW.
18.915	Point for the NE. 1/16 sec. cor. of sec. 28, at intersection with the E. and W. center line of the NE¼.

Subdivision of Section 28,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W</p> <p style="text-align: center;">NE1/16 S 28</p> <p style="text-align: center;">1998</p> <p>from which</p> <p style="padding-left: 40px;">A cottonwood, 11 ins. diam., bears N. 23¼° E., 16 lks. dist., mkd. NE 1/16 S28 BT.</p> <p style="padding-left: 40px;">A cottonwood, 11 ins. diam., bears N. 33½° W., 10 lks. dist., mkd. NE 1/16 S28 BT.</p> <p>Set a fiberglass sign post alongside the iron post.</p> <p>37.83 The point for the E. 1/16 sec. cor. of sec. 28 only, on the N. bdy. of sec. 28.</p> <hr/> <p>From the point for the N. 1/16 sec. cor. of sec. 28 only, on the E. bdy. of sec. 28.</p> <p>N. 88° 45' W., on the E. and W. center line of the NE¼ sec. 28.</p> <p>Over broken and mountainous terrain.</p> <p>16.70 South Beaver Creek, course S.</p> <p>18.96 The NE. 1/16 sec. cor. of sec. 28.</p> <p>37.92 The center N. 1/16 sec. cor. of sec. 28.</p> <hr/> <p>From the E. 1/16 sec. cor. of secs. 28 and 33.</p> <p>N. 2° 00' W., on the N. and S. center line of the SE¼ of sec. 28.</p> <p>Over rolling terrain.</p> <p>20.03 Point for the SE. 1/16 sec. cor. of sec. 28 at intersection with the E. and W. center line of the SE¼.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock, supported by a mound of stone, 3 ft. base, to top, with brass cap mkd.</p>
--------	---

Subdivision of Section 28,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
	T55N R91W SE1/16 S 28 1998 Set a steel fence post alongside the iron post.
40.06	The center E. 1/16 sec. cor. of sec. 28.
	From the S. 1/16 sec. cor. of sec. 28 only, on the E. bdy. of sec. 28. N. 89° 06' W., on the E. and W. center line of the SE¼ of sec. 28. Over rolling terrain.
19.25	The SE. 1/16 sec. cor. of sec. 28.
29.40	South Beaver Creek, course SSW.
38.50	The center S. 1/16 sec. cor. of sec. 28.
	From the W. 1/16 sec. cor. of secs. 28 and 33. N. 0° 35' W., on the N. and S. center line of the SW¼ of sec. 28. Over broken terrain.
20.40	Point for the SW. 1/16 sec. cor. of sec. 28, at intersection with the E. and W. center line of the SW¼. Set an iron post, 28 ins. long, 2½ ins. diam., 16 ins. in the ground, in a collar of stone, with brass cap mkd.
	T55N R91W SW1/16 S 28 1998 Set a fiberglass sign post alongside the iron post.
40.80	The center W. 1/16 sec. cor. of sec. 28.

Subdivision of Section 28,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>From the center S. 1/16 sec. cor. of sec. 28.</p> <p>N. 89° 07' W., on the E. and W. center line of the SW¼ of sec. 28.</p> <p>Over rolling terrain.</p>
19.89	The SW. 1/16 sec. cor. of sec. 28.
39.78	The S. 1/16 sec. cor. of secs. 28 and 29.
	<hr/> <p>From the center W. 1/16 sec. cor. of sec. 28.</p> <p>N. 0° 10' E., on the N. and S. center line of the NW¼ of sec. 28.</p> <p>Over rolling and mountainous terrain.</p>
19.03	<p>Point for the NW. 1/16 sec. cor. of sec. 28, at intersection with the E. and W. center line of the NW¼.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W</p> <p style="text-align: center;">NW1/16 S 28</p> <p style="text-align: center;">1998</p> <p>Set a fiberglass sign post alongside the iron post.</p>
38.06	The point for the W. 1/16 sec. cor. of sec. 28 only, on the N. bdy. of sec. 28.
	<hr/> <p>From the center N. 1/16 sec. cor. of sec. 28.</p> <p>N. 87° 59' W., on the E. and W. center line of the NW¼ sec. 28.</p> <p>Over rolling terrain.</p>
19.75	The NW. 1/16 sec. cor. of sec. 28.
39.50	The N. 1/16 sec. cor. of secs. 28 and 29.
	<hr/>

Subdivision of Section 33,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p>From the 1/4 sec. cor. of sec. 33 only, on the S. bdy. of the Tp. N. 0° 12' E., on the N. and S. center line of sec. 33. Over rolling and steep terrain.</p>
17.30	Fence, bears ENE. and WSW.
19.86	<p>Point for the center S. 1/16 sec. cor. of sec. 33.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W C S1/16 S 33 C 1998</p> <p>Set a steel fence post alongside the iron post.</p>
22.40	Trail road, bears NE. and SW.
39.10	Fence, bears E. and W.
39.72	<p>Point for the center 1/4 sec. cor. of sec. 33, at intersection with the E. and W. center line.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 10 ins. in the ground, supported by a mound of stone, 5 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T55N R91W C1/4 S 33 1998</p> <p>Set a steel fence post alongside the iron post.</p>
79.80	<p>The 1/4 sec. cor. of secs. 28 and 33.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 33 and 34. N. 89° 38' W., on the E. and W. center line of sec. 33. Over rolling and steep terrain.</p>

Subdivision of Section 33,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
19.84	<p>Point for the center E. 1/16 sec. cor. of sec. 33.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T55N R91W</p> <p>E1/16</p> <p>C——C</p> <p>S 33</p> <p>1998</p> </div> <p>Set a steel fence post alongside the iron post.</p> <p>Cor. is located 71 lks. N. of fence extending ENE. and WSW.</p>
39.68	The center 1/4 sec. cor. of sec. 33.
60.08	<p>Point for the center W. 1/16 sec. cor. of sec. 33.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T55N R91W</p> <p>W1/16</p> <p>C——C</p> <p>S 33</p> <p>1998</p> </div> <p>Set a steel fence post alongside the iron post.</p>
73.10	London Ditch, flows S.
80.48	<p>The 1/4 sec. cor. of secs. 32 and 33.</p> <hr/> <p>From the E. 1/16 sec. cor. of sec. 33 only, on the S. bdy. of the Tp.</p> <p>N. 0° 14' E., on the N. and S. center line of the SE¼ of sec. 33.</p> <p>Over rolling and broken terrain.</p>
19.925	<p>Point for the SE. 1/16 sec. cor. of sec. 33, at intersection with the E. and W. center line of the SE¼.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock, supported by a mound of stone, 4 ft. base, to top, with brass cap mkd.</p>

Subdivision of Section 33,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p>T55N R91W</p> <p>SE1/16 S 33</p> <p>1998</p> <p>Set a steel fence post alongside the iron post.</p>
34.60	Trail road, bears ENE. and WSW.
39.85	The center E. 1/16 sec. cor. of sec. 33.
	<hr/> <p>From the S. 1/16 sec. cor. of secs. 33 and 34.</p> <p>N. 89° 25' W., on the E. and W. center line of the SE¼ of sec. 33.</p> <p>Over rolling and broken terrain.</p>
19.825	The SE. 1/16 sec. cor. of sec. 33.
39.65	The center S. 1/16 sec. cor. of sec. 33.
	<hr/> <p>From the W. 1/16 sec. cor. of sec. 33 only, on the S. bdy. of the Tp.</p> <p>N. 0° 34' W., on the N. and S. center line of the SW¼ of sec. 33.</p> <p>Over steep broken terrain.</p>
19.75	Point for the SW. 1/16 sec. cor. of sec. 33, at intersection with the E. and W. center line of the SW¼.
	Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	<p>T55N R91W</p> <p>SW1/16 S 33</p> <p>1998</p> <p>Set a steel fence post alongside the iron post.</p>
39.50	The center W. 1/16 sec. cor. of sec. 33.
	<hr/>

Subdivision of Section 33,
T. 55 N., R. 91 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>From the center S. 1/16 sec. cor. of sec. 33.</p> <p>N. 89° 18' W., on the E. and W. center line of the SW$\frac{1}{4}$ of sec. 33.</p> <p>Over steep rolling terrain.</p> <p>1.80 Trail road, bears NNE. and SSW.</p> <p>20.15 The SW. 1/16 sec. cor. of sec. 33.</p> <p>39.30 London Ditch, flows SE.</p> <p>40.30 The S. 1/16 sec. cor. of secs. 32 and 33.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The area embraced by this survey is situated in the eastern portion of Big Horn County, approximately 14 miles north of Shell, Wyoming. The terrain varies from rolling to mountainous, with the elevation ranging from about 6,000 to about 7,000 feet above sea level. The soil varies from sandy loam to bedrock. The vegetation consists of sagebrush and native grasses and the timber consists of pine and juniper.</p> <p>Drainage of the area is provided by South Beaver Creek which flows in a south-southwesterly direction aided by several other small creeks and drainages. There are no permanent residents in the area surveyed but there are several summer cabins. No mineral deposits or mining activity were noted.</p> <p>Access is provided by Beaver Creek Road along with several trail roads.</p>
--------	---

FIELD ASSISTANTS

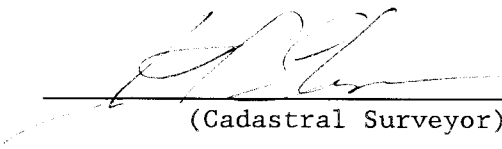
[illegible]

CERTIFICATE OF SURVEY

I, Joel T. Ebner, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 3rd day of June, 1998, I have dependently resurveyed portions of the south boundary and the subdivisional lines, and subdivided sections 28 and 33, Township 55 North, Range 91 West, of the Sixth Principal Meridian, in the State of Wyoming, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

SEP 28 2001

(Date)


(Cadastral Surveyor)

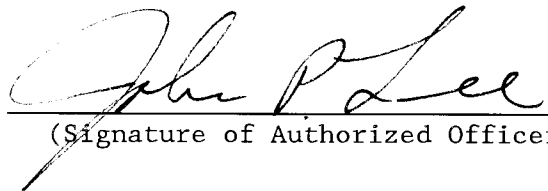
CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Cheyenne, Wyoming

The foregoing field notes of the dependent resurvey of portions of the south boundary and the subdivisional lines, and the subdivision of sections 28 and 33, Township 55 North, Range 91 West, Sixth Principal Meridian, Wyoming, executed by Joel T. Ebner, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

SEP 28 2001

(Date)


(Signature of Authorized Officer)